

application, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to our Deposit Account No. 19-0036.

Amendments

In the Claims:

Please substitute the following claim 1 for the pending claim 1:

1. (Twice Amended) A method for making a nucleic acid molecule comprising:

(a) mixing one or more nucleic acid templates with (i) one or more polypeptides having polymerase activity and/or reverse transcriptase activity and (ii) a primer-adapter nucleic acid molecule, to form a mixture; and

(b) incubating said mixture under conditions sufficient to make a first nucleic acid molecule complementary to all or a portion of said template and comprising said primer-adapter nucleic acid molecule,

wherein said primer-adapter nucleic acid molecule comprises one or more ligands and one or more cleavage sites and one or more of said templates is an RNA molecule.

Please add the following new claims.

54. A method according to claim 1, wherein at least one of said nucleic acid templates is an mRNA molecule.

¹⁷
~~55.~~ A method according to claim 1, wherein at least one of said nucleic acid
templates is polyadenylated.

D² ¹⁸
~~56.~~ A method according to claim 1, wherein said one or more nucleic acid
templates is a population of templates.

--